

**BONDED VEHICULAR GLASS ASSEMBLIES UTILIZING TWO-COMPONENT  
URETHANES, AND RELATED METHODS OF BONDING**

**ABSTRACT**

Bonded vehicular glass assemblies utilizing two-component urethane adhesives to  
5 attach dynamic load-bearing attachment members to glass substrates to form a joint suitable  
for use on a vehicle, and related methods of forming are described herein. In addition,  
methods of attaching components to glass by use of these adhesives are disclosed. The two-  
component urethane adhesives utilized in this invention have been found to provide  
surprisingly strong bonds between glass and other materials which meet or exceed OEM  
10 requirements, and be particularly well suited for use in vehicles.